SUBSTITUTE PTO-1390

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 06275-510US1 101279-1P US

U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5)

	NATIONAL APPLICATION NO. E2004/001658	INTERNATIONAL FILING DATE 15 November 2004	PRIORITY DATE CLAIMED 20 November 2003					
	OF INVENTION Compounds							
		·						
	APPLICANT(S) FOR DO/EO/US Andrew Baxter, Nafizal Hossain, Svetlana Ivanova, Marguerite Mensonides-Harsema, Austen Pimm and James Reuberson							
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. 🛛	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗆	The US has been elected (Article 31).							
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6. 🔲		International Application as filed (35 U.S						
	a. is attached hereto.							
7. 🛛	b. has been previously submitted Amendments to the claims of the Intern	1 under 35 U.S.C. 154(d)(4). ational Application under PCT Article 19	0 (35 U.S.C. 371(c)(3))					
	_	only if not communicated by the Internat						
	b. have been communicated by t							
	c. have not been made; howeverd. have not been made and will n	, the time limit for making such amendm not be made.	ents has NOT expired.					
8. 🔲	An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Ite	Items 11 to 20 below concern document(s) or information included:							
11. 🛛	An Information Disclosure Statement un	nder 37 C.F.R. 1.97 and 1.98.						
12. 🛛	An assignment document for recording.	A separate cover sheet in compliance w	ith 37 C.F.R. 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 C.F.R. 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17. 🗀	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
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CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EL 980076416 US Date of Deposit: May 16,2006

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	IFTAP	h C	INTERNATIONA PCT/SE			ATTORNEY'S DO 06275-5		
20. Other items or information: Copy of International Search Report								
The following	g fees have been su	bmitted				CALCULATIONS	CALCULATIONS PTO USE ONLY	
21. \(Basic national fee (37 CFR 1.192(a))\$300						\$300.00		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$200.00		
23. Search fee (37 CFR 1.92(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$400.00		
		21, 22 and 23 =	· · · · · · · · · · · · · · · · · · ·			\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					
-100 =	/50=	L			X \$250	\$0.00		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).						e \$0.00		
CLAIMS		MBER FILED NUMBER EXTRA RATE						
Total Clair		18 - 20 = 0 $x 50		\$0.00				
Independent C		1 - 3 = 0 x \$200		\$0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$0.00		
TOTAL OF ABOVE CALCULATIONS =								
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.					\$0.00			
SUBTOTAL =								
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))					\$0.00	\$0.00		
TOTAL NATIONAL FEE =						= \$900.00	\$900.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						\$40.00	\$40.00	
TOTAL FEES ENCLOSED =						= \$940.00	\$940.00	
						Amount to be refunded:	\$0.00	
					,	Amount to be	\$0.00	

a. 🛛	A check in the amount of \$940.00 to cover the above fees is enclosed.						
b. 🔲	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.						
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.						
SEND A	LL CORRESPONDENCE TO:	Catherine M. V	Marty May No. 54.30)				
	PTO Contamo No	20104	SIGNATURE				
	PTO Customer No:	26164	Janis	K. Fraser, Ph.D., J.D.			
			NAME				
				34,819			
.			REGISTRATION NUM	1BER			
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